

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95015

Tokuhisa TAKEYARI, et al.

Appln. No.: 10/580,242

Group Art Unit: 2856

Confirmation No.: 1588

Examiner: John E. Chapman, JR

Filed: May 22, 2006

For: SEMICONDUCTOR-TYPE THREE-AXIS ACCELERATION SENSOR

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

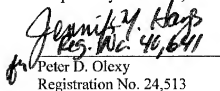
We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

**Assignment for Published Patent Application**

HITACHI METALS, LTD.

Verification for the requested correction is indicated on the enclosed copy of the original executed Assignment filed May 22, 2006.

Respectfully submitted,

  
Peter D. Olexy  
Registration No. 24,513

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: MAY 22 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPL. NO.	FILING OR 371 (c) DATE	ART UNIT	FIL. FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/580,242	05/22/2006	2855	900	Q95015	18	13	1

CONFIRMATION NO. 1588

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC 20037

## FILING RECEIPT



\*OC00000021749457\*

DOCKET

DEC 29 2006

Date Mailed: 12/28/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Tokuhiisa Takeyari, Fukaya, JAPAN;  
 Yoshio Ikeda, Oyama, JAPAN;

Assignment for Published Patent Application  
 HITACHI METALS LTD.

Power of Attorney: The patent practitioners associated with Customer Number 23373.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/19326 12/24/2004 .

## Foreign Applications

JAPAN 2003-427871 12/24/2003  
 JAPAN 2004-359890 12/13/2004 .

If Required, Foreign Filing License Granted: 12/27/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/580,242**

Projected Publication Date: 04/05/2007

Non-Publication Request: No

Early Publication Request: No

*(Handwritten signature)*

## Assignment

Whereas, I/We, Tokuhiisa Takeyari and Yoshio Ikeda of Fukaya and Oyama, respectively, all Japan

hereinafter called assignor(s), have invented certain improvements in

SEMICONDUCTOR-TYPE THREE-AXIS ACCELERATION SENSOR

and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, HITACHI METALS, LTD.

2-1, Shibaura 1-chome, Minato-Ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: May 10, 2006 **Tokuhiisa Takeyari**

s/

Tokuhiisa Takeyari

Date: Apr 29, 2006 **Yoshio Ikeda**

s/

Yoshio Ikeda

Date: \_\_\_\_\_

s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)